

Title (en)

Method of heating glass sheet for laminated glass

Title (de)

Verfahren zum Erhitzen einer Glasscheibe für laminiertes Glas

Title (fr)

Procédé de chauffage d'une feuille de verre pour verre laminé

Publication

**EP 0593137 B1 19970702 (EN)**

Application

**EP 93203517 A 19900518**

Priority

- EP 90305443 A 19900518
- JP 12612289 A 19890519

Abstract (en)

[origin: EP0398759A2] First and second glass sheets [G1, G2], which are to be combined together into a single laminated glass sheet, are heated in a heating furnace so that the temperature [To1] of the first glass sheet [G1] at the exit of the heating furnace and the temperature [To2] of the second glass sheet [G2] at the exit of the heating furnace are substantially equal to each other.

IPC 1-7

**C03B 23/023**; C03B 29/08

IPC 8 full level

**C03B 23/02** (2006.01); **C03B 23/023** (2006.01); **C03B 29/08** (2006.01); **C03C 27/12** (2006.01)

CPC (source: EP KR US)

**B32B 17/10889** (2013.01 - EP US); **C03B 23/02** (2013.01 - KR); **C03B 23/0235** (2013.01 - EP US); **C03B 29/08** (2013.01 - EP US)

Cited by

US8448466B2; US7866186B2

Designated contracting state (EPC)

BE DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0398759 A2 19901122**; **EP 0398759 A3 19910626**; **EP 0398759 B1 19950913**; CA 2017174 A1 19901119; CA 2017174 C 20011204; DE 69022283 D1 19951019; DE 69022283 T2 19960215; DE 69030999 D1 19970807; DE 69030999 T2 19980122; DE 69031000 D1 19970807; DE 69031000 T2 19971211; EP 0593137 A1 19940420; EP 0593137 B1 19970702; EP 0593138 A1 19940420; EP 0593138 B1 19970702; ES 2080797 T3 19960216; ES 2106267 T3 19971101; ES 2106268 T3 19971101; JP H02307833 A 19901221; KR 0158444 B1 19981116; KR 0159264 B1 19991015; KR 0159265 B1 19991015; KR 900017936 A 19901220; US 5074900 A 19911224; US 5169423 A 19921208

DOCDB simple family (application)

**EP 90305443 A 19900518**; CA 2017174 A 19900518; DE 69022283 T 19900518; DE 69030999 T 19900518; DE 69031000 T 19900518; EP 93203517 A 19900518; EP 93203518 A 19900518; ES 90305443 T 19900518; ES 93203517 T 19900518; ES 93203518 T 19900518; JP 12612289 A 19890519; KR 19980023587 A 19980623; KR 19980023588 A 19980623; KR 900007061 A 19900517; US 52553790 A 19900518; US 75134491 A 19910828